UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) Only for new nonprovisional applications under 37 C.F.R. 1.53(b)

Docket No.: 2873-US Express Mail Label No. EL591095959US

TO THE ASSISTANT COMMISSIONER FOR PATENTS **BOX PATENT APPLICATION** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

MOLECULES DESIGNATED LDCAM						
and inv	ente	d by:				
Peter F Park, V			um, Seattle, Washington, and William Christian Fanslow III, Normandy on.			
If a CO	NTIN	UINC	APPLICATION, check appropriate box and supply the requisite information:			
□ Con	itinua	ation	☐ Divisional ☐ Continuation-in-part (CIP)			
of prior	арр	icatio	n No.: PCT/US99/17905			
Enclose	ed aı	e:	Application Elements			
1.	\boxtimes	Filino	fee as calculated and transmitted as described below			
2.	\boxtimes	Spec	ification including claims and abstract (39 pages total)			
3.		Draw	ring(s); Number of Sheets			
4.	\boxtimes	☑ Oath or Declaration				
	a.	× 1	Newly executed			
	b.		Copy from a prior application (37.C.F.R. 1.63(d)) (for continuation/divisional application only)			
	c.	□ V	Nith Power of Attorney Without Power of Attorney			
	d.		DELETION OF INVENTOR(S)			
	Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.						
	The entire disclosure of the prior application from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)				
7.	\boxtimes	Nucl	eotide and/or Amino Acid Sequence Submission			
	a.	ĺ	Paper copy ☐ Pages of specification ☑ Separately numbered pages 1 - 15			
	b.	⊠ (Computer Readable Copy			
	c.	× 5	Statement Verifying Identical Paper and Computer Readable Copy			
	d.		Statement under 37 C.F.R. 1.821(e) in lieu of Computer Readable Copy			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)	Docket No.: 2873-US

Accompanying Application Parts

	,
	Assignment
a.	☐ Executed original Assignment and Recordation Form enclosed
b.	☐ Prior application is assigned of record to Immunex Corporation
	(reel frame)
\times	37 C.F.R. 3.73(B) Statement (when there is an assignee)
	Preliminary Amendment
\boxtimes	Acknowledgment postcard

□ Certificate of Mailing by Express Mail (Label No.: EL591095959US)

☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

☐ Additional Enclosures (please identify below):

Fee Calculation and Transmittal

For	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	23	- 20 =	3	x \$18.00	\$54.00
Indep. Claims	10	- 3 =	7	x \$80.00	\$560.00
Multiple Dependent Claims (check if applicable)					
				BASIC FEE	\$710.00
OTHER FEE (specify purpose)					
TOTAL FILING FEE					

- The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0089 as described below. A copy of this sheet is enclosed.

 - Credit any overpayment.
 - ☑ Charge any additional fees required under 37 C.F.R. 1.16 and 1.17.

Correspondence address:

Immunex Corporation Law Department 51 University Street Seattle, Washington 98101 Telephone: (206) 587-0430 JKS:em Julie K Smith, Ph.D. Registration No. 38,619

Dated: February 6, 2001

8.

9. 10. 11.

12. 13.

14.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

•_{12.} , ₂₄.

In the Application of: Attorney Docket No.: 2873-US

Peter Robert Baum and William Christian Fanslow III

Serial No.: --to be assigned--

Filed: February 6, 2001

MOLECULES DESIGNATED LDCAM For:

CERTIFICATE OF MAILING BY EXPRESS MAIL

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL LABEL NUMBER: EL591095959US

I hereby certify that the enclosed correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date listed below, and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Application for Patent Cover Sheet (+ copy) Specification, Claims and Abstract (39 pages)

Sequence Statement Under 37 CFR § 1.821(f) Paper Copy of Sequence Listing (pages -15)

Computer Readable Copy of Sequence Listing

Declaration of Inventors

Statement Under 37 CFR §3.73(b) and Power of Attorney by Assignee with copy of Assignment

Postcard

Signed: Challed Mr. McCarthy Date: Feleny 6, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Docket No.: 2873-US

Peter Robert Baum and William Christian Fanslow III

Serial No.: -- to be assigned --

Filing Date: February 6, 2001

For: MOLECULES DESIGNATED LDCAM

STATEMENT UNDER 37 CFR 1.821(f)

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants by their undersigned representative hereby state that the contents of the paper copy and the computer-readable copy of the Sequence Listing submitted herewith are the same.

Respectfully submitted,

Julie K. Smith, Ph.D. Registration No. 38,619

JKS:em Immunex Corporation Law Department 51 University Street Seattle, WA 98101 Telephone (206) 587-0430